

Interfaces Standards IPT Agenda - April 2014



GDC4S will be our IPT host for all 3 days

Tuesday - April 22, *GDC4S, 12001 Research Parkway, Ste. 500 (5th floor) Orlando, FL 32826*

- 0830 - 1130 Functional Component Architecture IPT – Lead Rob Wolf
- 1300 - 1500 Power Supply and Consumable Batteries – Lead Ron Logan

Wednesday - April 23

- 0830 - 1130 PAN/USB IPT – Lead Jesse Campos
- 1300 - 1430 LTEC Services and Messaging – Lead Todd Rahn
- 1430 - 1600 Common Message IPT – Lead Paul Smith

Thursday - April 24

- 0830 - 1000 VICTORY Standard Update – Patrick Sincebaugh
- 1000 - 1130 TESS Laser Steering Group – Lead Jesse Campos

Dial in and web access information on last slide

Discussion slides will be posted to the individual LT2 Portal Working Group folders on April 16th

Component Architecture IPT Agenda



Day 1: 0830-1130

- 1. Last Meeting Recap / Key Decisions** *(N/A for 1st meeting)*
- 2. Action Item Reports** *(N/A for 1st meeting)*
- 3. Today's Objectives** *(Items not completed roll to next meeting)*
 - a) Component Architecture IPT Objectives (V-TESS)
 - b) Cubic's role – TVS Embedment (PAN, USB, LTEC)
 - c) Discuss Path Ahead – Functional Components, Functional Performance Parameters, Documentation
 - d) Future Meeting and Agendas (every other month through 2014)
- 4. IPT Overlap Items & Allocation to other IPTs**
- 5. Objectives, Agenda and Host for Next Meeting**
- 6. Actions / Wrap up**

Common Power Supply / Battery Agenda



Day 1: 1300-1500

1. Introduction

2. Last Meeting Recap

3. Today's Objectives:

- a) Common Power Supply (CPS) Concept Overview – Lead Industry Partner
- b) CPS Path Ahead
- c) Common Family of Consumable Batteries (FCB)
- d) FCB Path Ahead

4. Objectives, Agenda, for Next Meeting

5. Actions / Wrap up

PAN/USB IPT Agenda



Day 2: 0830-1130

1. Introduction

2. Last Meeting Recap / Status of Actions

3. Today's Objectives:

- a) Review PAN related efforts
- b) Present PAN study findings, recommendations, and path forward
- c) Industry discussion and comments on study and path forward
- d) Review comments on updated PAN Standard
- e) Open Discussion Items
 - I. Association methods (IR, User Selected)
 - II. Relay Capability
 - III. Broadcast PAN messages (IEDs, Mines, Suicide Bomber, etc)
 - IV. Modeling PAN interactions and messaging
- f) Future Meeting Agendas

4. Objectives, Agenda and Host for Next Meeting

5. Actions / Wrap up

PAN Study in LT2 PAN Industry Working Group Folder. Please provide comments by 16 April.

LTEC Services & Messaging Agenda



1. Introduction

Day 2: 1300-1430

2. Last Meeting Recap

3. Today's Objectives:

- a) Provide LTEC status update, component overview and functionality (Completed/Working/Future Services)
- b) Discuss component structure, interactions, and new messages
- c) Discuss the LTEC Users Course and future courses
- d) TVS ECP impact to LTEC (LT2 Live PAN and LTEC)
- e) Discuss LTEC release timeline and path forward

4. Objectives, Agenda

5. Actions / Wrap up

Common Message IPT Agenda



Day 2: 1430-1600

1. Introduction

2. Last Meeting Recap

3. Today's Objectives:

- a) Present IS-TESS Standard Draft Revision E changes
- b) Introduce Draft LT2 Interoperability Enumerations Document
- c) Introduce IS-TESS "Gold Table" message mapping effort
- d) Present CTC-IS RCS Gateway Implementation
- e) Discuss plan for Gateway as an LT2 Managed Component

4. Objectives and Agenda for Next Meeting

5. Actions / Wrap up

VICTORY & Multifunction Vehicle Port (MFVP) Agenda



Day 3: 0830-1000

1. Introduction

2. Last Meeting Recap / Status of Actions

3. Today's Objectives:

- a) Provide update on VICTORY architecture and specification
- b) Discuss Test and Training interface requirements for inclusion in future VICTORY architecture and specification releases
- c) Provide update on Multifunction Vehicle Port Interface Standard
- d) Discuss ground vehicle platform plans and path forward for fielding MFVP
- e) Provide update on ground vehicle platform embedded training plans

4. Objectives, Agenda for Next Meeting

5. Actions / Wrap up

TESS Laser Steering Group Agenda



Day 3: 1000-1130

1. Introduction

2. Last Meeting Recap

3. Today's Objectives:

- a) Review TESS laser related efforts
- b) Review updated laser classification
- c) Review SISO laser standard from UCATT efforts

4. Objectives, Agenda and Host for Next Meeting

5. Actions / Wrap up

Dial-in and web connect information



GDC4S call in

Connect Web Session: <https://connect.gdc4s.com/garyhall>

Audio:1-866-441-9660 Meeting ID: 7017